

Meaningful Mathematics: Ratio and Proportional Reasoning

A Two-Day Learning Experience from our Conceptual Building Blocks Academy

December 7 & 8, 2016

8:30 a.m. – 3:30 p.m. CST

Green River Regional Educational Cooperative • 230 Technology Way • Bowling Green

GRREC is pleased to present Meaningful Mathematics: Ratio and Proportional Reasoning for 6-8 educators of mathematics. This learning experience provides a deep study of the Kentucky Academic Standards (KAS) of mathematics with a focus on the Standards for Mathematical Practice and Vertical Progressions of ratio and proportional thinking. We will explore strategies using a variety of tools and approaches that will support the development of a culture that fosters a love of learning mathematics. This professional learning was developed to support teachers in meeting the needs of all students with a focus on struggling math learners.

Learning Targets:

- Experience and learn strategies that will deepen content knowledge and pedagogy
- Learn strategies for developing a culture that fosters a love of learning mathematics

Audience:	6-8 Regular Education Teachers, Special Education Teachers, or Curriculum Support Staff
Presenters:	GRREC Mathematics Consultants: Jennifer Clemmons and Randi Womack
Location:	GRREC Office & Training Center • 230 Technology Way • Bowling Green, KY
Time:	8:30 a.m. – 3:30 p.m. CST - Breakfast and registration will begin at 8:00
Cost:	\$50.00 per person for GRREC districts (Includes breakfast, lunch, and 1 resource book)
Book:	<i>Teaching Student-Centered Mathematics Grades 6-8</i> by John Van de Walle
EILA Credit:	6 hours

*****Limited to 30 participants*****

For information or questions, contact Jennifer Clemmons
by phone at (270) 590-1866 or e-mail jennifer.clemmons@grrec.org

Registration Form
Meaningful Mathematics:
Ratio and Proportional Reasoning

A Two-Day Learning Experience from our Conceptual Building Blocks Academy

December 7 & 8, 2016
8:30 a.m. – 3:30 p.m. CST

Green River Regional Educational Cooperative • 230 Technology Way • Bowling Green

Please Print:

Name: _____ Position: _____

School: _____ District: _____

Cell #: _____ Email: _____

P.O. # _____ (required for registration) \$50.00 per person

Note: School districts (or schools) will be billed following the activity based upon registration. Cancellations must be made within five (5) working days of the activity to avoid being billed for fee.

Registration Deadline: November 11, 2016

[Click Here to Register Online](#)

Or fax this completed form to (270) 563-2208

Sponsored by Green River Regional Education Cooperative
230 Technology Way • Bowling Green, KY • 42101
Phone: (270) 563-2113 FAX: (270) 563-2208

For information or questions, contact Jennifer Clemmons
by phone at (270) 590-1866 or e-mail jennifer.clemmons@grrec.org